

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|------|--|--|------------------|---------|---------------------|
| S1    | 116  | ("4817916"   "4844887"  <br>"4847208"   "4855109"  <br>"4868129"   "4869114"  <br>"4871682"   "4873877"  <br>"4874936"   "4896029"  <br>"4924078"   "4935875"  <br>"4939354"   "4939674"  <br>"4967606"   "4998010"  <br>"5053609"   "5073504"  <br>"5081038"   "5118369"  <br>"5124536"   "5202252"  <br>"5225325"   "5229074"  <br>"5232664"   "5281395"  <br>"5316319"   "5322771"  <br>"5331176"   "5338358"  <br>"5355439"   "5365614"  <br>"5369261"   "5395588"  <br>"5417213"   "5418138"  <br>"5425918"   "5428740"  <br>"5431455"   "5432056"  <br>"5439645"   "5439649"  <br>"5439826"   "5446652"  <br>"5487975"   "5549848"  <br>"5552087"   "5595707"  <br>"5602674"   "5612524"  <br>"5645114"   "5646046"  <br>"5649537"   "5650136"  <br>"5650327"   "5654199"  <br>"5654200"   "5675715"  <br>"5681543"   "5695739"  <br>"5696887"   "5723092"  <br>"5820849"   "5839091"  <br>"5854075"   "5875286"  <br>"5876698"   "5885529"  <br>"5888576"   "5888733"  <br>"5888876"   "5930461"  <br>"5945341"   "5947167"  <br>"5948359"   "5963368"  <br>"5965454"   "5985563"  <br>"5994071"   "6045759"  <br>"6092695"   "6093574"  <br>"6096271"   "6104483"  <br>"6110676"   "6142292"  <br>"6169169"   "6180061"  <br>"6183693"   "6192945"  <br>"6193933"   "6208771"  <br>"6235476"   "6244474"  <br>"6245207"   "6281004"  <br>"6287772"   "6296809" | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | NEAR             | ON      | 2007/09/18<br>10:59 |

|     |    |  |  |      |     |                     |
|-----|----|--|--|------|-----|---------------------|
|     |    | "6310179"   "6327395"  <br>"6349264"   "6352861"  <br>"6358682"   "6388061"  <br>"6395562"   "6403036"  <br>"6403931"   "6414133"  <br>"6416713"   "6426794"  <br>"6472217"   "6537818"  <br>"6541261"   "6544798"  <br>"6582962"   "6594537").PN. |  |      |     |                     |
| S2  | 1  | ("5,316,726").PN.  | US-PGPUB;<br>USPAT; USOCR                                | OR   | OFF | 2007/09/18<br>11:29 |
| S3  | 45 | DAKOCYTOMATION NEAR2<br>DENMARK.AS.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | NEAR | ON  | 2007/09/18<br>11:44 |
| S4  | 15 | BioGenex NEAR2<br>Laboratories.AS.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | NEAR | ON  | 2007/09/18<br>11:45 |
| S5  | 29 | BioGenex NEAR2 Lab\$10.AS.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | NEAR | ON  | 2007/09/18<br>11:49 |
| S6  | 1  | ("6,352,861").PN.  | US-PGPUB;<br>USPAT; USOCR                                | OR   | OFF | 2007/09/18<br>11:46 |
| S7  | 91 | Ventana NEAR2 Medical<br>NEAR2 Systems.AS.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | NEAR | ON  | 2007/09/18<br>11:47 |
| S8  | 1  | ("6827901").PN.  | US-PGPUB;<br>USPAT; USOCR                                | OR   | OFF | 2007/09/18<br>12:57 |
| S9  | 0  | WO-20040059288-\$.dld.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | NEAR | ON  | 2007/09/18<br>12:58 |
| S10 | 2  | WO-2004059288-\$.dld.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | NEAR | ON  | 2007/09/18<br>12:58 |
| S11 | 10 | ((BENNO) near2<br>(GUGGENHEIMER)).INV.   | US-PGPUB;<br>USPAT                                       | NEAR | ON  | 2007/09/18<br>13:06 |
| S12 | 1  | ((JEFF) near2 (RAU)).INV.  | US-PGPUB;<br>USPAT; USOCR                                | NEAR | ON  | 2007/09/18<br>13:07 |
| S13 | 20 | ((MARC) near2 (KEY)).INV.  | US-PGPUB;<br>USPAT                                       | NEAR | ON  | 2007/09/18<br>13:13 |
| S14 | 57 | ((ROBERT) near2<br>(LATHROP)).INV.   | US-PGPUB;<br>USPAT                                       | NEAR | ON  | 2007/09/18<br>13:13 |
| S15 | 5  | ((ROSANNE) near2<br>(WELCHER)).INV.  | US-PGPUB;<br>USPAT                                       | NEAR | ON  | 2007/09/18<br>13:14 |
| S16 | 0  | ("2006/0105359").URPN.   | USPAT  | NEAR | ON  | 2007/09/18<br>13:15 |
| S17 | 0  | ("2005/0064535").URPN.   | USPAT  | NEAR | ON  | 2007/09/18<br>13:32 |

|     |     |  |                           |      |    |                     |
|-----|-----|--|---------------------------|------|----|---------------------|
| S18 | 0   | ((bi:direct\$4) WITH convey \$5) AND bex   | US-PGPUB;<br>USPAT        | NEAR | ON | 2007/09/18<br>13:33 |
| S19 | 0   | ((bi:direct\$4) WITH convey \$5) AND bex   | US-PGPUB;<br>USPAT        | NEAR | ON | 2007/09/18<br>13:34 |
| S20 | 0   | ((bi:direct\$4) WITH convey \$5) AND 422/63-65.ccls.   | US-PGPUB;<br>USPAT        | NEAR | ON | 2007/09/18<br>13:34 |
| S21 | 69  | bidirectional NEAR2 conveyor   | US-PGPUB;<br>USPAT        | NEAR | ON | 2007/09/18<br>13:36 |
| S22 | 3   | S21 AND "422".clas.  | US-PGPUB;<br>USPAT        | NEAR | ON | 2007/09/18<br>13:36 |
| S23 | 105 | ("4000976"   "4058146"  <br>"4115010"   "4125680"  <br>"4135561"   "4216245"  <br>"4224032"   "4256153"  <br>"4262711"   "4276048"  <br>"4299326"   "4313476"  <br>"4342407"   "4446104"  <br>"4478094"   "4488241"  <br>"4493896"   "4496657"  <br>"4498782"   "4501970"  <br>"4507044"   "4510684"  <br>"4562871"   "4565100"  <br>"4580895"   "4586151"  <br>"4607196"   "4632631"  <br>"4677195"   "4692308"  <br>"4701412"   "4701754"  <br>"4703008"   "4710031"  <br>"4753775"   "4803050"  <br>"4824230"   "4835711"  <br>"4968148"   "5021217"  <br>"5035270"   "5036001"  <br>"5055263"   "5073029"  <br>"5082628"   "5104621"  <br>"5104808"   "5108703"  <br>"5112134"   "5125748"  <br>"5139744"   "5158895"  <br>"5206568"   "5213766"  <br>"5219526"   "5219528"  <br>"5226462"   "5233844"  <br>"5243540"   "5250263"  <br>"5332549"   "5338688"  <br>"5350564"   "5355215"  <br>"5355439"   "5362648"  <br>"5366896"   "5443791"  <br>"5455008"   "5468110"  <br>"5497670"   "5512247"  <br>"5518688"   "5525302"  <br>"5527684"   "5540889"  <br>"5542012"   "5544535"  <br>"5547849"   "5567294"  <br>"5578832"   "5580722"  <br>"5581691"   "5581758"  <br>"5589351"   "5593267"  <br>"5623415"   "5665543"  <br>"5670113"   "5675715" | US-PGPUB;<br>USPAT; USOCR | NEAR | ON | 2007/09/18<br>13:37 |

|     |    |  |                           |      |    |                     |
|-----|----|--|---------------------------|------|----|---------------------|
|     |    | "5691188"   "5696887"  <br>"5776502"   "6060022"  <br>"6068437"   "6221612"  <br>"6253118"   "6299840"  <br>"RE32414") .PN. OR<br>("6472218") .URPN.   |                           |      |    |                     |
| S24 | 40 | ("4346056"   "4678752"  <br>"4729661"   "4844868"  <br>"4855109"   "4935875"  <br>"4961906"   "4985206"  <br>"5051238"   "5075079"  <br>"5180606"   "5229074"  <br>"5232664"   "5355695"  <br>"5424036"   "5425918"  <br>"5439645"   "5439649"  <br>"5645114"   "5646046"  <br>"5654200"   "5656493"  <br>"5947167"   "6193933") .PN.<br>OR ("6352861") .URPN.   | US-PGPUB;<br>USPAT; USOCR | NEAR | ON | 2007/09/18<br>14:04 |
| S25 | 54 | ("20010006417"  <br>"20010037072"  <br>"20010055799"  <br>"20020009391"  <br>"20020098595"  <br>"20020176801"  <br>"20030032048"  <br>"20030043963"  <br>"20030087443"  <br>"20030162221"  <br>"20030200111"  <br>"20030215357"  <br>"20040002163"  <br>"20040026615"  <br>"20040033163"  <br>"20040064535"   "3600900"<br>  "3976028"   "4018565"  <br>"4084541"   "4092952"  <br>"4115861"   "4404641"  <br>"4510169"   "4539632"  <br>"4695430"   "4738824"  <br>"4886590"   "4986891"  <br>"5104527"   "5289385"  <br>"5316726"   "5355304"  <br>"5366896"   "5382511"  <br>"5449622"   "5473551"  <br>"5544650"   "5573727"  <br>"5677966"   "5776414"  <br>"5958341"   "6017495"  <br>"6019945"   "6097995"  <br>"6110425"   "6335208"  <br>"6387326"   "6444170"  <br>"6509193"   "6548822"  <br>"6699710"   "6735531"  <br>"6800249") .PN. | US-PGPUB;<br>USPAT; USOCR | NEAR | ON | 2007/09/18<br>14:05 |

|     |    |  |                           |      |    |                     |
|-----|----|--|---------------------------|------|----|---------------------|
| S26 | 99 | ("20010010936"  <br>"20020091593"  <br>"200201116132"  <br>"20030099573"  <br>"20050038676"  <br>"20050159982"  <br>"20060045806"  <br>"20060046298"  <br>"20060062365"  <br>"20060085140"  <br>"20060088928"  <br>"20060088940"  <br>"20060105359"  <br>"20060172426"   "3219416"<br>  "3398935"   "3547064"  <br>"3680967"   "3772154"  <br>"3853092"   "3854703"  <br>"3909203"   "3916157"  <br>"4013038"   "4013157"  <br>"4066412"   "4113437"  <br>"4133642"   "4159875"  <br>"4200056"   "4200607"  <br>"4245967"   "4298571"  <br>"4406547"   "4447395"  <br>"4455280"   "4467603"  <br>"4510169"   "4567748"  <br>"4585622"   "4643879"  <br>"4647432"   "4664526"  <br>"4675299"   "4678894"  <br>"4681741"   "4683120"  <br>"4692308"   "4708886"  <br>"4719087"   "4727033"  <br>"4729661"   "4764342"  <br>"4774055"   "4795613"  <br>"4795710"   "4808380"  <br>"4815978"   "4824641"  <br>"4849177"   "4855110"  <br>"4865811"   "4900513"  <br>"4919887"   "4933147"  <br>"4943415"   "4961906"  <br>"4965049"   "4985206"  <br>"4988482"   "5031797"  <br>"5051238"   "5059393"  <br>"5075079"   "5102624"  <br>"5106583"   "5122342"  <br>"5180606"   "5250262"  <br>"5311426"   "5316452"  <br>"5316728"   "5350697"  <br>"5355695"   "5365595"  <br>"5424036"   "5656493"  <br>"5958341"   "6083490"  <br>"6248590"   "6405609"  <br>"6408931"   "6420916"  <br>"6498037"   "6872901"  <br>"6943029").PN. | US-PGPUB;<br>USPAT; USOCR | NEAR | ON | 2007/09/18<br>14:05 |
|-----|----|--|---------------------------|------|----|---------------------|

|     |    |   |                           |      |     |                     |
|-----|----|---|---------------------------|------|-----|---------------------|
| S27 | 19 | ("20020031445"  <br>"20020051735"  <br>"20020054829"  <br>"20020057992"  <br>"20020076351"  <br>"20020098118"  <br>"20020111743"  <br>"20030049171"  <br>"20040005244"  <br>"20050124028"  <br>"20060120921"   "3592605"<br>  "4688517"   "5175086"  <br>"6080363"   "6534008"  <br>"6635225"   "6855559").PN.  | US-PGPUB;<br>USPAT; USOCR | NEAR | ON  | 2007/09/18<br>14:05 |
| S28 | 25 | ("3645690"   "4847208"  <br>"5073504"   "5225325"  <br>"5232664"   "5244787"  <br>"5316452"   "5425918"  <br>"5439649"   "5551487"  <br>"5595707"   "5645114"  <br>"5650327"   "5654199"  <br>"5654200"   "5804141"  <br>"5829091"   "5947167"  <br>"6180061"   "6183693"  <br>"6296809"   "6358473").PN.<br>OR ("6534008").URPN.   | US-PGPUB;<br>USPAT; USOCR | NEAR | ON  | 2007/09/18<br>14:15 |
| S29 | 92 | ("3772154"   "4113437"  <br>"4200607"   "4298571"  <br>"4346056"   "4406547"  <br>"4447395"   "4455280"  <br>"4567748"   "4585622"  <br>"4656006"   "4708886"  <br>"4764342"   "4774055"  <br>"4781891"   "4795710"  <br>"4815978"   "4844868"  <br>"4849177"   "4865811"  <br>"4900513"   "4919887"  <br>"4933147"   "4943415"  <br>"4961906"   "4965049"  <br>"4988482"   "5051238"  <br>"5059393"   "5075079"  <br>"5081038"   "5102624"  <br>"5106583"   "5232644"  <br>"5250262"   "5316728"  <br>"Re30730").PN. OR<br>("5595707").URPN. | US-PGPUB;<br>USPAT; USOCR | NEAR | ON  | 2007/09/18<br>14:43 |
| S30 | 1  | ("5,839,091").PN.   | US-PGPUB;<br>USPAT; USOCR | OR   | OFF | 2007/09/18<br>14:43 |
| S31 | 18 | ("4141312"   "5073504"  <br>"5116759"   "5355439"  <br>"5439649"   "5573727"  <br>"5654199").PN. OR<br>("5839091").URPN.  | US-PGPUB;<br>USPAT; USOCR | NEAR | ON  | 2007/09/18<br>14:44 |
| S32 | 4  | ("2004/0002163").URPN.  | USPAT                     | NEAR | ON  | 2007/09/18<br>15:40 |

|     |    |   |  |      |     |                     |
|-----|----|---|--|------|-----|---------------------|
| S33 | 0  | (10/414804).APP.  | USPAT; USOCR   | NEAR | ON  | 2007/09/18<br>15:45 |
| S34 | 1  | ("20060229519").PN.   | US-PGPUB;<br>USPAT; USOCR                                | OR   | OFF | 2007/09/18<br>15:45 |
| S35 | 1  | ("20060029519").PN.   | US-PGPUB;<br>USPAT; USOCR                                | OR   | OFF | 2007/09/18<br>15:45 |
| S36 | 0  | ("2006/0029519").URPN.  | USPAT  | NEAR | ON  | 2007/09/18<br>15:45 |
| S37 | 26 | ("1822385"   "2077492"  <br>"2527475"   "3165108"  <br>"3674040"   "3807353").PN.<br>OR ("3976028").URPN. | US-PGPUB;<br>USPAT; USOCR                                | NEAR | ON  | 2007/09/18<br>16:02 |
| S38 | 29 | ("1130383"   "2776640"  <br>"2908249"   "3391670"  <br>"3853092").PN. OR<br>("4092952").URPN.             | US-PGPUB;<br>USPAT; USOCR                                | NEAR | ON  | 2007/09/18<br>16:16 |
| S39 | 0  | ("2003003022").PN.  | US-PGPUB;<br>USPAT; USOCR                                | OR   | OFF | 2007/09/18<br>16:16 |
| S40 | 1  | ("20030003022").PN.   | US-PGPUB;<br>USPAT; USOCR                                | OR   | OFF | 2007/09/18<br>16:36 |
| S41 | 2  | ((("2002072122") or<br>("6110425") or ("4738824"))).<br>PN.   | US-PGPUB;<br>USPAT; USOCR                                | OR   | OFF | 2007/09/18<br>16:37 |
| S42 | 0  | WO-0106255-\$.did.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | NEAR | ON  | 2007/09/18<br>16:38 |
| S43 | 0  | WO-200106255-\$.did.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | NEAR | ON  | 2007/09/18<br>16:38 |
| S44 | 0  | WO-0106255-\$.did.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | NEAR | ON  | 2007/09/18<br>16:38 |
| S45 | 0  | WO-0106255-\$.did.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | NEAR | ON  | 2007/09/18<br>16:38 |
| S46 | 1  | WO-200106255-\$.did.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | NEAR | ON  | 2007/09/18<br>16:38 |
| S47 | 1  | 2001-123229.NRAN.   | DERWENT  | NEAR | ON  | 2007/09/18<br>16:39 |
| S48 | 1  | ("4738824").PN.   | US-PGPUB;<br>USPAT; USOCR                                | OR   | OFF | 2007/09/18<br>16:49 |
| S49 | 2  | ((("5758033") or<br>("5839091"))).PN.   | US-PGPUB;<br>USPAT; USOCR                                | OR   | OFF | 2007/09/18<br>16:49 |
| S50 | 1  | ("5,654,200").PN.   | US-PGPUB;<br>USPAT; USOCR                                | OR   | OFF | 2007/09/18<br>16:52 |

|     |      |  |                        |      |     |                  |
|-----|------|--|------------------------|------|-----|------------------|
| S51 | 25   | ("1653022"   "2510912"   "3031339"   "3534707"   "3656453").PN. OR ("3853092").URPN. | US-PGPUB; USPAT; USOCR | NEAR | ON  | 2007/09/18 17:27 |
| S52 | 29   | ("1130383"   "2776640"   "2908249"   "3391670"   "3853092").PN. OR ("4092952").URPN. | US-PGPUB; USPAT; USOCR | NEAR | ON  | 2007/09/18 17:39 |
| S53 | 0    | (10/177125).APP.   | USPAT; USOCR           | NEAR | ON  | 2007/09/18 17:41 |
| S54 | 0    | (10/177125).APP.   | USPAT; USOCR           | NEAR | ON  | 2007/09/18 17:41 |
| S55 | 1    | ("2003/0003022").URPN.   | USPAT                  | NEAR | ON  | 2007/09/18 18:19 |
| S56 | 5    | ((("5770346") or ("4738824") or ("4651671") or ("4413584") or ("4043292")).PN.       | US-PGPUB; USPAT; USOCR | OR   | OFF | 2007/09/18 18:20 |
| S57 | 5    | ("4274359").PN. OR ("4413584").URPN.   | US-PGPUB; USPAT; USOCR | NEAR | ON  | 2007/09/18 18:21 |
| S58 | 12   | ("3356096"   "3507292").PN. OR ("4651671").URPN.                                     | US-PGPUB; USPAT; USOCR | NEAR | ON  | 2007/09/18 18:23 |
| S59 | 5    | ("4651671"   "4975250"   "6235241").PN. OR ("6309607").URPN.                         | US-PGPUB; USPAT; USOCR | NEAR | ON  | 2007/09/19 09:42 |
| S60 | 6425 | (slide NEAF3 stain\$4)   | US-PGPUB; USPAT; USOCR | NEAR | ON  | 2007/09/19 09:43 |
| S61 | 792  | S60 AND rotat\$4 AND (immers\$4 OR dip\$4)   | US-PGPUB; USPAT; USOCR | NEAR | ON  | 2007/09/19 09:45 |
| S62 | 32   | S60 SAME rotat\$4 SAME (immers\$4 OR dip\$4)   | US-PGPUB; USPAT; USOCR | NEAR | ON  | 2007/09/19 09:45 |
| S63 | 29   | ("1130383"   "2776640"   "2908249"   "3391670"   "3853092").PN. OR ("4092952").URPN. | US-PGPUB; USPAT; USOCR | NEAR | ON  | 2007/09/19 11:15 |
| S64 | 1    | ("5595707").PN.  | US-PGPUB; USPAT; USOCR | OR   | OFF | 2007/09/19 14:22 |
| S65 | 1    | ("4092952").PN.  | US-PGPUB; USPAT; USOCR | OR   | OFF | 2007/09/19 14:39 |
| S66 | 1    | ("5595707").PN.  | US-PGPUB; USPAT; USOCR | OR   | OFF | 2007/09/19 14:39 |
| S67 | 3    | "731316".apn.  | US-PGPUB; USPAT; USOCR | NEAR | ON  | 2008/05/12 11:25 |
| S68 | 2    | ((("4,092,952") or ("5,595,707")).PN.  | US-PGPUB; USPAT; USOCR | OR   | OFF | 2008/05/12 12:16 |
| S69 | 2    | ((("5758033") or ("5839091")).PN.  | US-PGPUB; USPAT; USOCR | OR   | OFF | 2009/01/13 14:40 |
| S70 | 1    | ("5595707").PN.  | US-PGPUB; USPAT; USOCR | OR   | OFF | 2009/01/13 14:43 |



|     |     |   |  |    |     |                  |
|-----|-----|---|--|----|-----|------------------|
| S71 | 36  | ("1130383"   "2776640"   "2908249"   "3391670"   "3853092").PN OR ("4092952").URPN.   | US-PGPUB; USPAT; USOCR                                   | OR | ON  | 2009/01/13 14:51 |
| S72 | 145 | \$slide near5 (dip\$4 or submerg\$4 or immers\$4) near5 stain\$5  | US-PGPUB; USPAT; USOCR                                   | OR | ON  | 2009/01/13 14:53 |
| S73 | 3   | ("3391670").URPN.   | USPAT  | OR | ON  | 2009/01/13 14:56 |
| S74 | 41  | ("3186694"   "3267902"   "3349222"   "3391670"   "3807353"   "3853092").PN OR ("4043292").URPN.   | US-PGPUB; USPAT; USOCR                                   | OR | ON  | 2009/01/13 14:56 |
| S75 | 12  | ("3302607").PN. OR ("3807353").URPN.  | US-PGPUB; USPAT; USOCR                                   | OR | ON  | 2009/01/13 15:10 |
| S76 | 23  | ("3302607"   "3674040"   "3691988"   "3771490"   "3807353"   "3809008"   "3903908"   "3976028"   "3986518"   "3999505"   "4530304"   "4543236"   "4738824"   "4911098"   "4966094"   "5023187").PN OR ("5601650").URPN. | US-PGPUB; USPAT; USOCR                                   | OR | ON  | 2009/01/13 15:16 |
| S77 | 16  | ("4043292"   "4384193"   "4413584"   "4651671"   "4738824"   "5061630"   "5439649"   "5700346"   "RE35716").PN. OR ("6358473").URPN.  | US-PGPUB; USPAT; USOCR                                   | OR | ON  | 2009/01/13 15:56 |
| S78 | 13  | ("3356096"   "3507292").PN OR ("4651671").URPN.   | US-PGPUB; USPAT; USOCR                                   | OR | ON  | 2009/01/13 15:58 |
| S79 | 1   | ("20010050046").PN.   | US-PGPUB; USPAT; USOCR                                   | OR | OFF | 2009/01/13 16:05 |
| S80 | 1   | ("4413584").PN.   | US-PGPUB; USPAT; USOCR                                   | OR | OFF | 2009/01/13 16:21 |
| S81 | 1   | 2001-123229.NRAN.   | DERWENT  | OR | ON  | 2009/01/13 16:29 |
| S82 | 1   | EP-1203235-\$.did.  | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2009/01/13 16:30 |
| S83 | 1   | AU-200036593-\$ did.  | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2009/01/13 16:31 |
| S84 | 2   | ((("4234538") or ("6348176"))).PN.  | US-PGPUB; USPAT; USOCR                                   | OR | OFF | 2009/01/14 10:01 |

|      |     |  |                           |    |     |                     |
|------|-----|--|---------------------------|----|-----|---------------------|
| S85  | 1   | ("4092952").PN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2009/01/14<br>11:33 |
| S86  | 1   | ("2005/0064535").URPN.   | USPAT                     | OR | ON  | 2009/01/14<br>11:33 |
| S87  | 1   | ("20070172942").PN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2009/01/14<br>12:10 |
| S88  | 1   | ("5601650").PN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2009/01/14<br>12:47 |
| S89  | 32  | ("1653022"   "2510912"  <br>"3031339"   "3534707"  <br>"3656453").PN. OR<br>("3853092").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/01/14<br>12:59 |
| S90  | 20  | ("1210074"   "2198765"  <br>"2274729"   "3853092"  <br>"3987933").PN. OR<br>("4336765").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/01/14<br>13:09 |
| S91  | 5   | ("4651671"   "4975250"  <br>"6235241").PN. OR<br>("6309607").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/01/14<br>14:05 |
| S92  | 5   | ("4274359").PN. OR<br>("4413584").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/01/14<br>14:08 |
| S93  | 5   | ("2400315"   "3053223").PN.<br>OR ("4274359").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/01/14<br>14:09 |
| S94  | 694 | (rotat\$4 near5 \$4slide) same<br>(sample\$2 or specimen\$2)   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/01/14<br>14:18 |
| S95  | 32  | (rotat\$4 near5 \$4slide near3<br>(rack\$2 or holder\$2)) same<br>(sample\$2 or specimen\$2)   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/01/14<br>14:19 |
| S96  | 108 | (rotat\$4 near5 \$4slide near3<br>(rack\$2 or holder\$2)) and<br>(sample\$2 or specimen\$2)  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/01/14<br>14:45 |
| S97  | 76  | S96 not S95  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/01/14<br>14:46 |
| S98  | 9   | ("4651671").URPN.  | USPAT                     | OR | ON  | 2009/01/14<br>14:52 |
| S99  | 20  | ("3431886"   "3823845"  <br>"3892197"   "3903908"  <br>"3939019"   "4092952"  <br>"4151809"   "4190472"  <br>"4537648"   "4651671"  <br>"4738824"   "4936465").PN.<br>OR ("5700346").URPN. | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/01/14<br>14:53 |
| S100 | 46  | ("3604436"   "3674040"  <br>"3837795"   "4267149"  <br>"4451433").PN. OR<br>("4738824").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/01/14<br>15:00 |
| S101 | 35  | ("2393580"   "2581523"  <br>"3114609"   "3667896").PN.<br>OR ("3837795").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/01/14<br>15:01 |

|      |     |  |   |    |     |                     |
|------|-----|--|---|----|-----|---------------------|
| S102 | 20  | ("3507292"   "3837795"   "4200056").PN OR ("4911098").URPN                         | US-PGPUB;<br>USPAT, USOCR   | OR | ON  | 2009/01/14<br>15:09 |
| S103 | 3   | ("3507292").URPN   | USPAT   | OR | ON  | 2009/01/14<br>15:11 |
| S104 | 7   | ("3691988"   "4511604"   "4738824").PN OR ("4848270").URPN                         | US-PGPUB;<br>USPAT, USOCR   | OR | ON  | 2009/01/14<br>15:22 |
| S105 | 5   | ("3976028"   "4738824"   "5439649"   "5573727"   "5895628").PN OR ("6803018").URPN | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2009/01/14<br>15:46 |
| S106 | 2   | WO-2005015789-\$.did.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/14<br>17:04 |
| S107 | 2   | DE-4037600-\$.did.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/14<br>17:05 |
| S108 | 1   | "20060148063"  | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2009/08/20<br>16:26 |
| S109 | 1   | ("5209903").PN.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/08/20<br>16:45 |
| S110 | 1   | ("6110425").PN.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/08/20<br>16:46 |
| S111 | 3   | ((("5439649") or ("5696887") or ("5839091"))).PN.                                  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/08/20<br>17:03 |
| S112 | 1   | ("20060148063").PN.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/08/20<br>17:56 |
| S113 | 1   | "119417".apn.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2009/08/20<br>18:25 |
| S114 | 26  | DAKOCYTOMATION.as.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2009/08/20<br>18:28 |
| S115 | 27  | DAKOCYTOMATION.as.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2009/08/20<br>18:28 |
| S116 | 1   | ("2005/0281711").URPN  | USPAT   | OR | ON  | 2009/08/20<br>18:30 |
| S117 | 3   | "731316".apn.  | US-PGPUB;<br>USPAT, USOCR   | OR | ON  | 2009/08/21<br>09:46 |
| S118 | 2   | ((("5758033") or ("5839091"))).PN.   | US-PGPUB;<br>USPAT, USOCR   | OR | OFF | 2009/08/21<br>09:51 |
| S119 | 1   | ("5696887").PN.  | US-PGPUB;<br>USPAT, USOCR   | OR | OFF | 2009/08/21<br>09:56 |
| S120 | 153 | (robot\$4 near\$5 \$5slide\$4).<br>clm.  | US-PGPUB;<br>USPAT, USOCR   | OR | ON  | 2009/08/21<br>09:59 |

|      |      |  |   |    |    |                     |
|------|------|--|---|----|----|---------------------|
| S121 | 0    | (10/486932).APP.   | USPAT; USOCR                              | OR | ON | 2009/08/21<br>10:09 |
| S122 | 0    | ("2006/0210451").URPN.   | USPAT                                     | OR | ON | 2009/08/21<br>10:09 |
| S123 | 296  | (robot\$4 and \$5slide\$4 and vertical\$4).clm.  | US-PGPUB;<br>USPAT; USOCR                 | OR | ON | 2009/08/21<br>10:14 |
| S124 | 4    | (robot\$4 and \$5slide\$4 and vertical\$4 and (submerg\$4 or dip\$4)).clm.   | US-PGPUB;<br>USPAT; USOCR                 | OR | ON | 2009/08/21<br>10:15 |
| S125 | 0    | (robot\$4 and \$5slide\$4 and vertical\$4).clm.  | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/21<br>10:18 |
| S126 | 564  | (robot\$4 and \$5slide\$4 and vertical\$4)   | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/21<br>10:19 |
| S127 | 4    | (robot\$4 and \$5slide\$4 and vertical\$4 and (submerg\$4 or dip\$4))  | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/21<br>10:19 |
| S128 | 0    | (robot\$4 and (reagent\$2 or reactant\$4) and vertical\$4 and (submerg\$4 or dip\$4))  | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/21<br>10:20 |
| S129 | 1971 | (robot\$4 and (reagent\$2 or reactant\$4) and vertical\$4 and (submerg\$4 or dip\$4))  | US-PGPUB;<br>USPAT; USOCR                 | OR | ON | 2009/08/21<br>10:21 |
| S130 | 1    | (robot\$4 and (reagent\$2 or reactant\$4) and vertical\$4 and (submerg\$4 or dip\$4)).clm.   | US-PGPUB;<br>USPAT; USOCR                 | OR | ON | 2009/08/21<br>10:21 |
| S131 | 5    | (robot\$4 and (reagent\$2 or reactant\$4) and (submerg\$4 or dip\$4)).clm.   | US-PGPUB;<br>USPAT; USOCR                 | OR | ON | 2009/08/21<br>10:21 |
| S132 | 53   | ("20040009098"   "3912456"   "4141312"   "4793491"   "4794239"   "4874936"   "4896029"   "4939354"   "4998010"   "5009942"   "5053609"   "5073504"   "5116759"   "5124536"   "5243655"   "5264182"   "5355439"   "5417121"   "5425918"   "5428690"   "5439649"   "5482839"   "5523047"   "5573727"   "5595707"   "5650327"   "5654199"   "5654200"   "5670117"   "5696887"   "5793969"   "5800784"   "5839091"   "5854075"   "5919553"   "5930461" | US-PGPUB;<br>USPAT; USOCR                 | OR | ON | 2009/08/21<br>10:31 |

|      |     |  |                           |    |     |                     |
|------|-----|--|---------------------------|----|-----|---------------------|
|      |     | "5948359"   "6027695"  <br>"6045759"   "6093574"  <br>"6192945"   "6296809"  <br>"6349264"   "6352861"  <br>"6735531"   "6746851"  <br>"6800249"   "D226846").PN.<br>OR ("6998270").URPN.  |                           |    |     |                     |
| S133 | 0   | \$3paraffin\$4 with robot\$5   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/08/21<br>10:44 |
| S134 | 0   | (\$3paraffin\$4 and robot\$5).<br>clm.   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/08/21<br>10:44 |
| S135 | 0   | (\$3paraffin\$4 and (submerg<br>\$4 or dip\$4) and \$4slide\$3).<br>clm.   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/08/21<br>10:45 |
| S136 | 9   | ("4248498"   "4427332"  <br>"4761075"   "4801431"  <br>"5000554"   "5646776"  <br>"5690892"   "5853666"  <br>"6847481").PN. OR<br>("7327515").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/08/21<br>11:06 |
| S137 | 1   | ("5948359").PN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2009/08/21<br>11:16 |
| S138 | 2   | "538964".apn.  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/08/21<br>11:33 |
| S139 | 0   | (10/538964).APP.   | USPAT; USOCR              | OR | ON  | 2009/08/21<br>11:34 |
| S140 | 2   | ("3294101").PN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2009/08/21<br>11:36 |
| S141 | 1   | ("3889014").PN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2009/08/21<br>11:41 |
| S147 | 8   | (robot\$4 and (\$6slide\$3) and<br>(submerg\$4 or dip\$4)).clm.  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/08/24<br>08:59 |
| S148 | 2   | ("2005/0064535").URPN.   | USPAT                     | OR | ON  | 2009/08/24<br>09:02 |
| S149 | 1   | ("5766549").PN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2009/08/24<br>09:23 |
| S150 | 100 | (US-20050076796-\$ or US-<br>20050213216-\$ or US-<br>20060148063-\$ or US-<br>20050064535-\$ or US-<br>20020109277-\$ or US-<br>20030140952-\$ or US-<br>20040232148-\$ or US-<br>20060060611-\$ or US-<br>20060134793-\$ or US-<br>20070044666-\$ or US-<br>20010045392-\$ or US-<br>20030048865-\$ or US-<br>20030201234-\$ or US-<br>20040195188-\$ or US-<br>20040196948-\$ or US-<br>20040234338-\$ or US- | US-PGPUB;<br>USPAT        | OR | ON  | 2009/08/24<br>09:26 |

20040262206-\$ or US-  
20050016906-\$ or US-  
20050081840-\$ or US-  
20050284210-\$ or US-  
20060201890-\$ or US-  
20060201891-\$ or US-  
20070041789-\$ or US-  
20090050067-\$ or US-  
20070201210-\$).did. or (US-  
3764215-\$ or US-5108672-\$  
or US-6216626-\$ or US-  
7520213-\$ or US-7320750-\$  
or US-3589759-\$ or US-  
3554234-\$ or US-3616918-\$  
or US-4664017-\$ or US-  
4986074-\$ or US-5722113-\$  
or US-3853240-\$ or US-  
4450865-\$ or US-4516436-\$  
or US-4752390-\$ or US-  
5112115-\$ or US-6128897-\$  
or US-6267124-\$ or US-  
6692028-\$ or US-6899129-\$  
or US-7270134-\$ or US-  
5205592-\$ or US-6178976-\$  
or US-6350385-\$ or US-  
6618461-\$ or US-6795518-\$).  
did. or (US-6800207-\$ or US-  
6820841-\$ or US-6939081-\$  
or US-7055558-\$ or US-  
7360399-\$ or US-4412688-\$  
or US-7018079-\$ or US-  
7539020-\$ or US-3554093-\$  
or US-3555963-\$ or US-  
3556522-\$ or US-3566724-\$  
or US-3695072-\$ or US-  
3700863-\$ or US-3710466-\$  
or US-3728003-\$ or US-  
3741582-\$ or US-3746313-\$  
or US-3748976-\$ or US-  
3750295-\$ or US-3752023-\$  
or US-3753293-\$ or US-  
3759173-\$ or US-3815976-\$  
or US-3819898-\$ or US-  
3855437-\$ or US-3860135-\$).  
did. or (US-3942927-\$ or US-  
3958811-\$ or US-3960056-\$  
or US-3976189-\$ or US-  
3976338-\$ or US-4011795-\$  
or US-4016378-\$ or US-  
4030209-\$ or US-4030777-\$  
or US-4096864-\$ or US-  
4103517-\$ or US-4121311-\$  
or US-4121417-\$ or US-  
4128386-\$ or US-4130031-\$  
or US-4135842-\$ or US-  
4136853-\$ or US-4160536-\$  
or US-4192156-\$ or US-  
4199278-\$ or US-4221448-\$

|      |     |   |                           |    |    |                     |
|------|-----|---|---------------------------|----|----|---------------------|
|      |     | or US-4225044-\$).did.  |                           |    |    |                     |
| S151 | 100 | (US-20050076796-\$ or US-20050213216-\$ or US-20060148063-\$ or US-20050064535-\$ or US-20020109277-\$ or US-20030140952-\$ or US-20040232148-\$ or US-20060060611-\$ or US-20060134793-\$ or US-20070044666-\$ or US-20010045392-\$ or US-20030048865-\$ or US-20030201234-\$ or US-20040195188-\$ or US-20040196948-\$ or US-20040234338-\$ or US-20040262206-\$ or US-20050016906-\$ or US-20050081840-\$ or US-20050284210-\$ or US-20060201890-\$ or US-20060201891-\$ or US-20070041789-\$ or US-20090050067-\$ or US-20070201210-\$).did. or (US-3764215-\$ or US-5108672-\$ or US-6216626-\$ or US-7520213-\$ or US-7320750-\$ or US-3589759-\$ or US-3554234-\$ or US-3616918-\$ or US-4664017-\$ or US-4986074-\$ or US-5722113-\$ or US-3853240-\$ or US-4450865-\$ or US-4516436-\$ or US-4752390-\$ or US-5112115-\$ or US-6128897-\$ or US-6267124-\$ or US-6692028-\$ or US-6899129-\$ or US-7270134-\$ or US-5205592-\$ or US-6178976-\$ or US-6350385-\$ or US-6618461-\$ or US-6795518-\$).did. or (US-6800207-\$ or US-6820841-\$ or US-6939081-\$ or US-7055558-\$ or US-7360399-\$ or US-4412688-\$ or US-7018079-\$ or US-7539020-\$ or US-3554093-\$ or US-3555963-\$ or US-3556522-\$ or US-3566724-\$ or US-3695072-\$ or US-3700863-\$ or US-3710466-\$ or US-3728003-\$ or US-3741582-\$ or US-3746313-\$ or US-3748976-\$ or US-3750295-\$ or US-3752023-\$ | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/08/24<br>09:26 |

|      |    |   |                           |    |     |                     |
|------|----|---|---------------------------|----|-----|---------------------|
|      |    | or US-3753293-\$ or US-3759173-\$ or US-3815976-\$ or US-3819898-\$ or US-3855437-\$ or US-3860135-\$). did. or (US-3942927-\$ or US-3958811-\$ or US-3960056-\$ or US-3976189-\$ or US-3976338-\$ or US-4011795-\$ or US-4016378-\$ or US-4030209-\$ or US-4030777-\$ or US-4096864-\$ or US-4103517-\$ or US-4121311-\$ or US-4121417-\$ or US-4128386-\$ or US-4130031-\$ or US-4135842-\$ or US-4136853-\$ or US-4160536-\$ or US-4192156-\$ or US-4199278-\$ or US-4221448-\$ or US-4225044-\$).did. |                           |    |     |                     |
| S152 | 3  | "731316".apn.   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/08/24<br>09:31 |
| S153 | 2  | ((("6534008" or ("20040029184"))).PN.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2009/08/24<br>10:00 |
| S154 | 1  | ("5,244,787").PN.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2009/08/24<br>10:07 |
| S155 | 0  | (10/216545).APP.  | USPAT; USOCR              | OR | ON  | 2009/08/24<br>10:10 |
| S156 | 0  | ("2004/0029184").URPN.  | USPAT                     | OR | ON  | 2009/08/24<br>10:10 |
| S157 | 0  | ("2004/0029184").URPN.  | USPAT                     | OR | ON  | 2009/08/24<br>10:10 |
| S158 | 2  | ("2006/0134793").URPN.  | USPAT                     | OR | ON  | 2009/08/24<br>10:12 |
| S159 | 11 | ("4061108"   "4096824"   "4319542"   "5075079"   "5209903"   "5356595").PN.<br>OR ("5766549").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/08/24<br>10:24 |
| S160 | 12 | ("4027623"   "4034700"   "5676910"   "5766549"   "5871696"   "6110425"   "6268208").PN. OR ("6319470").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/08/24<br>10:34 |
| S161 | 12 | ("4027623"   "4034700"   "5676910"   "5766549"   "5871696"   "6110425"   "6268208").PN. OR ("6319470").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/08/24<br>11:32 |
| S162 | 5  | ("3995022"   "4302480"   "5779982").PN. OR ("6268208").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/08/24<br>11:48 |



|      |      |   |   |    |    |                     |
|------|------|---|---|----|----|---------------------|
| S163 | 16   | ("3880111"   "4349275"   "4494479"   "5209903"   "5234559"   "5270012"   "5356595"   "5567594").PN.<br>OR ("5779982").URPN.                             | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/08/24<br>12:03 |
| S164 | 6183 | G01N001/28.IPC.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/27<br>09:59 |
| S165 | 593  | S164 and (\$4slide\$3)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/27<br>10:00 |
| S166 | 1405 | S164 and (\$4slide\$3 or plate \$4)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/27<br>10:00 |
| S167 | 594  | S164 and (\$9slide\$3)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/27<br>10:01 |
| S168 | 60   | S167 and (dip\$4 or submerg \$5)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/27<br>10:02 |
| S169 | 27   | ("20040206093"   "20060133950"   "20070157786"   "3191476"   "20080181814"   "3203290"   "3236133"   "3978686"   "4284894"   "5960640"   "6387653").PN. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/27<br>10:22 |

|      |     |  |                           |    |    |                     |
|------|-----|--|---------------------------|----|----|---------------------|
| S170 | 270 | ("20010004449"  <br>"20010016358"  <br>"20010019702"  <br>"20010019703"  <br>"20010055545"  <br>"20020018733"  <br>"20020037239"  <br>"20020057992"  <br>"20020064482"  <br>"20020116132"  <br>"20030026732"  <br>"20030047863"  <br>"20030092186"  <br>"20030099580"  <br>"20030161761"  <br>"20030203493"  <br>"20030215357"  <br>"20030215936"  <br>"20040002163"  <br>"20040009098"  <br>"20040038408"  <br>"20040052685"  <br>"20040092024"  <br>"20040121485"  <br>"20040136868"  <br>"20040197230"  <br>"20050042137"  <br>"20050047971"  <br>"20050055326"  <br>"20050089444"  <br>"20050118670"  <br>"20060088928"  <br>"20060120621"   "3219416"<br>  "3574064"   "3650437"  <br>"3665148"   "3695281"  <br>"3853092"   "3854703"  <br>"3979576"   "4013038"  <br>"4043292"   "4058367"  <br>"4092952"   "4245967"  <br>"4286637"   "4298571"  <br>"4346056"   "4358470"  <br>"4384193"   "4406547"  <br>"4430299"   "4447395"  <br>"4455280"   "4484293"  <br>"4528159"   "4539855"  <br>"4543236"   "4577514"  <br>"4584275"   "4629862"  <br>"4643879"   "4647431"  <br>"4648023"   "4659971"  <br>"4670974"   "4676951"  <br>"4678752"   "4681741"  <br>"4695430"   "4708886"  <br>"4720463"   "4727409"  <br>"4727494"   "4729661"  <br>"4731335"   "4731355"  <br>"4738824"   "4764342"  <br>"4774055"   "4777020" | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/08/27<br>14:59 |
|------|-----|--|---------------------------|----|----|---------------------|

|                           |                |
|---------------------------|----------------|
| "4781891"                 | "4795710"      |
| "4798706"                 | "4801431"      |
| "4805469"                 | "4807152"      |
| "4815978"                 | "4835711"      |
| "4837159"                 | "4843566"      |
| "4844868"                 | "4847208"      |
| "4852001"                 | "4855109"      |
| "4857272"                 | "4858155"      |
| "4865986"                 | "4895706"      |
| "4896269"                 | "4902481"      |
| "4911098"                 | "4919887"      |
| "4928540"                 | "4933146"      |
| "4935875"                 | "4961906"      |
| "4964544"                 | "4965049"      |
| "4971913"                 | "4975250"      |
| "4979093"                 | "4979128").PN. |
| OR ("4985206"   "5002736" |                |
| "5023187"                 | "5030418"      |
| "5035866"                 | "5040123"      |
| "5051238"                 | "5073504"      |
| "5075079"                 | "5089229"      |
| "5093557"                 | "5096670"      |
| "5104621"                 | "5105066"      |
| "5116496"                 | "5122342"      |
| "5122959"                 | "5148370"      |
| "5154889"                 | "5168453"      |
| "5180606"                 | "5181259"      |
| "5207987"                 | "5209903"      |
| "5218645"                 | "5229074"      |
| "5231029"                 | "5232664"      |
| "5232665"                 | "5233533"      |
| "5246665"                 | "5266272"      |
| "5273905"                 | "5280156"      |
| "5282149"                 | "5304347"      |
| "5311426"                 | "5314825"      |
| "5316452"                 | "5316726"      |
| "5332549"                 | "5334353"      |
| "5352612"                 | "5355439"      |
| "5356595"                 | "5356814"      |
| "5358691"                 | "5376313"      |
| "5402350"                 | "5424036"      |
| "5425918"                 | "5428470"      |
| "5431309"                 | "5439645"      |
| "5439649"                 | "5446652"      |
| "5475610"                 | "5479581"      |
| "5496518"                 | "5512248"      |
| "5523056"                 | "5525302"      |
| "5525515"                 | "5573727"      |
| "5575976"                 | "5576215"      |
| "5578455"                 | "5595707"      |
| "5601141"                 | "5629201"      |
| "5639665"                 | "5645114"      |
| "5645800"                 | "5646046"      |
| "5646049"                 | "5650327"      |
| "5654199"                 | "5654200"      |
| "5656493"                 | "5672512"      |
| "5674454"                 | "5675715"      |
| "5690892"                 | "5695718"      |

|      |    |  |       |    |    |                     |
|------|----|--|-------|----|----|---------------------|
|      |    | "5696887"   "5700346"  <br>"5736105"   "5737498"  <br>"5737499"   "5819842"  <br>"5839091"   "5854075"  <br>"5861094"   "5869006"  <br>"5871696"   "5875286"  <br>"5895628"   "5909674"  <br>"5930461"   "5947167"  <br>"5948359"   "5958341"  <br>"5975740"   "5985669"  <br>"5985672"   "6004512"  <br>"6017495"   "6054099"  <br>"6068393"   "6076583"  <br>"6080363"   "6093574"  <br>"6096271"   "6110425"  <br>"6136270"   "6180060"  <br>"6180061"   "6183645"  <br>"6183693"   "6193933"  <br>"6258322"   "6296764"  <br>"6296809"   "6349264"  <br>"6352861").PN. OR<br>("6368067"   "6372144"  <br>"6387326"   "6395554"  <br>"6436348"   "6451551"  <br>"6471958"   "6495106"  <br>"6537818"   "6585936"  <br>"6594537"   "6632598"  <br>"6635225"   "6649128"  <br>"6685884"   "6703247"  <br>"6746851"   "6821072"  <br>"6827900"   "6827901"  <br>"6881579"   "6887428"  <br>"6979425"   "6998094"  <br>"7270785"   "7271006"  <br>"7314595"   "7368081"  <br>"RE30730").PN. OR<br>("7468161").URPN. |       |    |    |                     |
| S171 | 3  | ("2001/0019703").URPN.   | USPAT | OR | ON | 2009/08/27<br>15:00 |
| S172 | 6  | ("2003/0215936").URPN.   | USPAT | OR | ON | 2009/08/27<br>15:10 |
| S173 | 4  | ("6974294").URPN.  | USPAT | OR | ON | 2009/08/27<br>15:10 |
| S174 | 3  | ("2005/0053526").URPN.   | USPAT | OR | ON | 2009/08/27<br>15:16 |
| S175 | 1  | ("2005/0118670").URPN.   | USPAT | OR | ON | 2009/08/27<br>15:18 |
| S176 | 34 | ("3574064").URPN.  | USPAT | OR | ON | 2009/08/27<br>15:19 |
| S177 | 28 | ("4092952").URPN.  | USPAT | OR | ON | 2009/08/27<br>15:28 |

|      |    |   |                           |    |    |                     |
|------|----|---|---------------------------|----|----|---------------------|
| S178 | 75 | ("2415480"   "2863319"  <br>"3837795"   "4116637"  <br>"4199613"   "4308028"  <br>"4320157"   "4323536"  <br>"4377641"   "4447140"  <br>"4549952").PN. OR<br>("4731335").URPN.                                | US-PGPUB,<br>USPAT; USOCR | OR | ON | 2009/08/27<br>15:35 |
| S179 | 15 | ("20020114733"   "3350220"<br>  "3363468"   "3762879"  <br>"3976028"   "4731335"  <br>"4911098"   "5839091"  <br>"5985214"   "6103518"  <br>"6330106"   "6534008"  <br>"6746851").PN. OR<br>("7115386").URPN. | US-PGPUB,<br>USPAT; USOCR | OR | ON | 2009/08/27<br>15:47 |

## EAST Search History (1 interference)

| Ref # | Hits | Search Query   | DBs                | Default Operator | Plurals | Time Stamp          |
|-------|------|--|--------------------|------------------|---------|---------------------|
| L1    | 0    | ("johnnear2favuzzi").PN.   | UPAD               | OR               | OFF     | 2009/08/27<br>16:16 |
| L2    | 1    | john near2 favuzzi   | USPAT;<br>UPAD     | OR               | ON      | 2009/08/27<br>16:17 |
| L3    | 4    | guggenheimer near2 benno   | USPAT;<br>UPAD     | OR               | ON      | 2009/08/27<br>16:18 |
| L4    | 0    | rau near2 jeff\$5  | USPAT;<br>UPAD     | OR               | ON      | 2009/08/27<br>16:18 |
| L5    | 7    | marc near2 key   | USPAT;<br>UPAD     | OR               | ON      | 2009/08/27<br>16:18 |
| L6    | 7    | l5 not l3  | USPAT;<br>UPAD     | OR               | ON      | 2009/08/27<br>16:19 |
| L7    | 44   | lathrop near2 robert   | USPAT;<br>UPAD     | OR               | ON      | 2009/08/27<br>16:19 |
| L8    | 1    | welcher near2 rosanne  | USPAT;<br>UPAD     | OR               | ON      | 2009/08/27<br>16:20 |
| S142  | 1    | Favuzzi near2 john   | USPAT;<br>UPAD     | OR               | ON      | 2009/08/21<br>11:25 |
| S143  | 8    | DAKO\$CYTOMATION as.   | USPAT;<br>UPAD     | OR               | ON      | 2009/08/21<br>11:26 |
| S144  | 1971 | (robot\$4 and (reagent\$2 or<br>reactant\$4) and vertical\$4 and<br>(submerg\$4 or dip\$4))    | US-PGPUB,<br>USPAT | OR               | ON      | 2009/08/21<br>11:27 |
| S145  | 0    | (robot\$4 with (reagent\$2 or<br>reactant\$4) with vertical\$4 with<br>(submerg\$4 or dip\$4)) | US-PGPUB,<br>USPAT | OR               | ON      | 2009/08/21<br>11:28 |
| S146  | 10   | (robot\$4 same (reagent\$2 or<br>reactant\$4) same vertical\$4<br>same (submerg\$4 or dip\$4)) | US-PGPUB,<br>USPAT | OR               | ON      | 2009/08/21<br>11:28 |

8/ 27/ 2009 4:21:49 PM

C:\Documents and Settings\pwright1\USPTO\My Documents\EAST\Workspaces\10731316.wsp